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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER FORM PTO-1350 (REV. 7-2005) P/1228-207 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 107566889 PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. 20 August 2003 19 August 2004 PCT/SE2004/001212 TITLE OF INVENTION ARRANGEMENT AND METHOD FOR CONTROLLING COMBUSTION IN A COMBUSTION ENGINE APPLICANT(S) FOR DO/EO/US Johan LINDERYD et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. [X] This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. [X] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. [X] The US has been elected (Article 31). 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [] is attached hereto (required only if not communicated by the International Bureau). b. [X] has been communicated by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US). 6. [X] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. [X] is attached hereto. b. [] has been previously submitted under 35 U.S.C. 154(d)(4). 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) [] are attached hereto (required only if not communicated by the International Bureau). [] have been communicated by the International Bureau. c., [] have not been made; however, the time limit for making such amendments has NOT expired. d. [] have not been made and will not be made. 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. [X] An <u>Unexecuted</u> oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. [] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern other document(s) or information included: 11. [] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. [X] A preliminary amendment. 14. [] An Application Data Sheet under 37 CFR 1.76 15. [] A substitute specification. 16. [] A power of attorney and/or change of address letter. 17. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. [] A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. [] A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). **EXPRESS MAIL CERTIFICATE** I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee (mail label #EV343679115US) in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 223131450, on February 1, 2006: February 1, 2006 Dorothy Jenkins Date of Signature Name of Person Mailing Correspondence

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U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO. PCT/SE2004/001212							ATTORNEY'S DOCKET NUMBER P/1228-207	
20. [X] 4 Sheet of Drawings; EFS Form: postcard; Copy of 1st page of publication;								
International Search Report PCT/SE2004/001212 dated 2 November 2004, PTO-1449								
with 4 References, Written Opinion of the International Searching Authority								
PCT/SE2004/001212 dated November 8, 2004. The following fees have been submitted								
21. [X] Basic national fee (37 CFR 1.492(a))\$300								PTO USE ONLY
22. [X] Examination fee (37 CFR 1.492(c))								
If the written opinion prepared by ISA/US or the international preliminary								
Examination report prepared by IPEA/US indicates all claims satisfy provisions								
of PCT Article 33(1)-(4)								
23. [X] Search fee (37 CFR 1.492(b))								
If the written opinion of the ISA/US or the international preliminary examination								
Report prepared by IPEA/US indicates all claims satisfy provisions of								
PCT Article 33(1)-(4)\$0								
Search fee (37 CFR 1.445(a)(2) has been paid on the international application								
to the USPTO as an International Searching Authority\$100								
International Search Report prepared by an ISA other than the US and provided								
to the Office or previously communicated to the US by the IB\$400 All other situations\$500								
TOTAL OF 21, 22 and 23 =							\$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets							\$	
(excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer							D	
program listing filed in an electronic medium). The fee is \$250 for each additional 50							<u> </u>	
sheets of paper or fraction thereof.								
Total Sheets Extra sheets Number of each additional 50 or RATE						RATE		ĺ
			fraction their	ereof (round up to a whole number)				
,			x \$250			х Ф230	\$	•
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							\$	
CLAIMS		NUMBER FILED		NUMBER EXTRA	RATE		\$	
Total Claims		20-20			x \$ 50		\$	
Independent Claims		2-3			x \$200		\$	
MULTIPLE DEPEN		+ \$360		\$				
TOTAL OF ABOVE CALCULATIONS =							\$	
[] Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.								
SUBTOTAL =							\$900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from							\$	
the earliest claimed priority date (37 CFR 1.492(i)). + TOTAL NATIONAL FEE =							4000.00	
							\$900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by the appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$	
TOTAL FEES ENCLOSED =							\$900.00	
·							Amount to be	\$
							refunded: Amount to be	\$
						<u> </u>	charged:	

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a. [X] A check (check number ______) in the amount of \$900.00 to cover the above fees is enclosed.
b. [] Please charge my Deposit Account No. 15-0700 in the amount of \$_____ to cover the above fees.
A duplicate copy of this sheet is enclosed.
c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0700. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

Robert C. Faber, Esq.

OSTROLENK, FABER, GERB & SOFFEN, LLP

1180 Avenue of the Americas

Form PTO-1390 (REV 7-2005)

Telephone: (212) 382-0700

New York, New York 10036-8402

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REGISTRATION NUMBER